

Ms. MATSUI. Mr. Speaker, on that I demand the yeas and nays.

The yeas and nays were ordered.

The SPEAKER pro tempore. This is a 5-minute vote.

The vote was taken by electronic device, and there were—yeas 241, nays 178, not voting 13, as follows:

[Roll No. 799]

YEAS—241

Ackerman	Hall (NY)	Obey
Adler (NJ)	Halvorson	Oliver
Altmire	Hare	Ortiz
Andrews	Harman	Pallone
Arcuri	Hastings (FL)	Pascarelli
Baca	Heinrich	Pastor (AZ)
Baird	Herseth Sandlin	Payne
Baldwin	Higgins	Perlmutter
Barrow	Himes	Perrillo
Becerra	Hinchey	Peters
Berkley	Hirono	Peterson
Berman	Hodes	Pingree (ME)
Berry	Holden	Polis (CO)
Bishop (GA)	Holt	Pomeroy
Bishop (NY)	Honda	Price (NC)
Blumenauer	Hoyer	Quigley
Boccieri	Inslee	Rahall
Boren	Israel	Rangel
Boswell	Jackson (IL)	Reyes
Boucher	Jackson-Lee	Rodriguez
Boyd	(TX)	Ross
Brady (PA)	Johnson (GA)	Rothman (NJ)
Braley (IA)	Johnson, E. B.	Roybal-Allard
Brown, Corrine	Jones	Ruppersberger
Butterfield	Kagen	Rush
Capps	Kanjorski	Ryan (OH)
Capuano	Kaptur	Salazar
Cardoza	Kennedy	Sánchez, Linda
Carnahan	Kildee	T.
Carson (IN)	Kilpatrick (MI)	Sanchez, Loretta
Castor (FL)	Kilroy	Sarbanes
Chandler	Kind	Schakowsky
Chu	Kirkpatrick (AZ)	Schauer
Clarke	Kissell	Schiff
Clay	Klein (FL)	Schrader
Cleaver	Kosmas	Schwartz
Clyburn	Kucinich	Scott (GA)
Cohen	Langevin	Scott (VA)
Connolly (VA)	Larsen (WA)	Serrano
Conyers	Larson (CT)	Sestak
Cooper	Lee (CA)	Shea-Porter
Costa	Levin	Sherman
Costello	Lewis (GA)	Shuler
Courtney	Lipinski	Sires
Crowley	Loeb sack	Skelton
Cuellar	Lowe y	Slaughter
Cummings	Lujan	Smith (WA)
Dahlkemper	Lynch	Snyder
Davis (CA)	Maffei	Space
Davis (IL)	Maloney	Speier
Davis (TN)	Markey (CO)	Spratt
DeFazio	Markey (MA)	Stark
DeGette	Marshall	Stupak
Delahunt	Massa	Sutton
DeLauro	Matheson	Tanner
Dicks	Matsui	Teague
Dingell	McCarthy (NY)	Thompson (CA)
Doggett	McCollum	Thompson (MS)
Donnelly (IN)	McDermott	Tierney
Doyle	McGovern	Titus
Driehaus	McIntyre	Tonko
Edwards (MD)	McMahon	Towns
Edwards (TX)	McNerney	Tsongas
Ellison	Meek (FL)	Van Hollen
Ellsworth	Meeks (NY)	Velázquez
Engel	Melancon	Visclosky
Eshoo	Michaud	Walz
Etheridge	Miller (NC)	Wasserman
Farr	Miller, George	Schultz
Fattah	Mitchell	Waters
Filner	Mollohan	Watson
Foster	Moore (WI)	Watt
Frank (MA)	Moran (VA)	Waxman
Fudge	Murphy (CT)	Weiner
Giffords	Murphy (NY)	Welch
Gonzalez	Murphy, Patrick	Wexler
Gordon (TN)	Murtha	Wilson (OH)
Grayson	Nadler (NY)	Woolsey
Green, Al	Napolitano	Wu
Green, Gene	Neal (MA)	Yarmuth
Grijalva	Nye	
Gutierrez	Oberstar	

NAYS—178

Aderholt	Alexander	Bachmann
Akin	Austria	Bachus

Bartlett	Gerlach	Moran (KS)
Barton (TX)	Gingrey (GA)	Murphy, Tim
Biggett	Goodlatte	Myrick
Bilbray	Granger	Neugebauer
Bilirakis	Graves	Nunes
Bishop (UT)	Griffith	Olson
Blackburn	Guthrie	Paul
Blunt	Hall (TX)	Paulsen
Boehner	Harper	Pence
Bonner	Hastings (WA)	Petri
Bono Mack	Heller	Pitts
Boozman	Hensarling	Platts
Boustany	Herger	Poe (TX)
Brady (TX)	Hill	Poser
Bright	Hoekstra	Price (GA)
Broun (GA)	Hunter	Putnam
Brown (SC)	Inglis	Rehberg
Brown-Waite,	Issa	Reichert
Ginny	Jenkins	Roe (TN)
Buchanan	Johnson (IL)	Rogers (AL)
Burgess	Johnson, Sam	Rogers (KY)
Burton (IN)	Jordan (OH)	Rogers (MI)
Buyer	King (IA)	Rohrabacher
Calvert	King (NY)	Rooney
Camp	Kingston	Ros-Lehtinen
Campbell	Kirk	Roskam
Cantor	Kline (MN)	Royce
Cao	Kratovil	Ryan (WI)
Capito	Lamborn	Scalise
Carter	Lance	Schmidt
Cassidy	Latham	Schock
Castle	LaTourette	Sensenbrenner
Chaffetz	Latta	Sessions
Childers	Lee (NY)	Shadegg
Coble	Lewis (CA)	Shimkus
Coffman (CO)	Linder	Shuster
Cole	LoBiondo	Simpson
Conaway	Lucas	Smith (NE)
Crenshaw	Luetkemeyer	Smith (NJ)
Culberson	Lummis	Smith (TX)
Davis (KY)	Davis (KY)	Souder
Deal (GA)	E.	Stearns
Dent	Mack	Sullivan
Diaz-Balart, L.	Manzullo	Taylor
Diaz-Balart, M.	Marchant	Terry
Dreier	McCarthy (CA)	Thompson (PA)
Duncan	McCaul	Thornberry
Ehlers	McClintock	Tiahrt
Emerson	McCotter	Tiberi
Fallin	McHenry	Turner
Flake	McKeon	Upton
Fleming	McMorris	Westmoreland
Forbes	Rodgers	Whitfield
Fortenberry	Mica	Wilson (SC)
Fox	Miller (FL)	Wittman
Franks (AZ)	Miller (MI)	Wolf
Frelinghuysen	Miller, Gary	Young (FL)
Gallely	Minnick	
Garrett (NJ)	Moore (KS)	

NOT VOTING—13

Abercrombie	Gohmert	Walden
Barrett (SC)	Hinojosa	Wamp
Bean	Lofgren, Zoe	Young (AK)
Carney	Radanovich	
Davis (AL)	Richardson	

ANNOUNCEMENT BY THE SPEAKER PRO TEMPORE

The SPEAKER pro tempore (during the vote). There are 2 minutes remaining in this vote.

□ 1212

So the resolution was agreed to.  
The result of the vote was announced as above recorded.

A motion to reconsider was laid on the table.

# RAISING AWARENESS AND ENHANCING THE STATE OF CYBER SECURITY IN THE UNITED STATES

The SPEAKER pro tempore. The unfinished business is the question on suspending the rules and agreeing to the resolution, H. Res. 797.

The Clerk read the title of the resolution.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Tennessee (Mr.

GORDON) that the House suspend the rules and agree to the resolution, H. Res. 797.

The question was taken.

The SPEAKER pro tempore. In the opinion of the Chair, two-thirds being in the affirmative, the ayes have it.

RECORDED VOTE

Mr. HASTINGS of Florida. Mr. Speaker, I demand a recorded vote.

A recorded vote was ordered.

The SPEAKER pro tempore. This is a 5-minute vote.

The vote was taken by electronic device, and there were—ayes 415, noes 0, not voting 17, as follows:

[Roll No. 800]

AYES—415

Ackerman	Clay	Green, Gene
Aderholt	Cleaver	Griffith
Adler (NJ)	Clyburn	Grijalva
Akin	Coble	Guthrie
Alexander	Coffman (CO)	Gutierrez
Altmire	Cohen	Hall (NY)
Andrews	Cole	Hall (TX)
Arcuri	Conaway	Halvorson
Austria	Connolly (VA)	Hare
Baca	Conyers	Harman
Bachmann	Cooper	Harper
Bachus	Costa	Hastings (FL)
Baird	Costello	Hastings (WA)
Baldwin	Courtney	Heinrich
Barrow	Crenshaw	Heller
Bartlett	Crowley	Hensarling
Barton (TX)	Cuellar	Herger
Becerra	Culberson	Herseth Sandlin
Berkley	Cummings	Higgins
Berman	Dahlkemper	Hill
Berry	Davis (CA)	Himes
Biggett	Davis (IL)	Hinchey
Bilbray	Davis (KY)	Hirono
Bilirakis	Davis (TN)	Hodes
Bishop (GA)	Deal (GA)	Hoekstra
Bishop (NY)	DeFazio	Holden
Bishop (UT)	DeGette	Holt
Blackburn	Delahunt	Honda
Blumenauer	DeLauro	Hoyer
Blunt	Dent	Hunter
Boccieri	Diaz-Balart, L.	Inglis
Boehner	Diaz-Balart, M.	Inslee
Bonner	Dicks	Israel
Bono Mack	Dingell	Issa
Boozman	Doggett	Jackson (IL)
Boren	Donnelly (IN)	Jackson-Lee
Boswell	Doyle	(TX)
Boucher	Dreier	Jenkins
Boustany	Driehaus	Johnson (GA)
Boyd	Duncan	Johnson (IL)
Brady (PA)	Edwards (MD)	Johnson, E. B.
Brady (TX)	Edwards (TX)	Johnson, Sam
Braley (IA)	Ehlers	Jones
Bright	Ellison	Jordan (OH)
Broun (GA)	Ellsworth	Kagen
Brown (SC)	Emerson	Kanjorski
Brown, Corrine	Engel	Kaptur
Brown-Waite,	Eshoo	Kennedy
Ginny	Etheridge	Kildee
Buchanan	Fallin	Kilpatrick (MI)
Burgess	Farr	Kilroy
Burton (IN)	Fattah	Kind
Butterfield	Filner	King (IA)
Buyer	Flake	King (NY)
Calvert	Fleming	Kingston
Camp	Forbes	Kirk
Campbell	Fortenberry	Kirkpatrick (AZ)
Cantor	Foster	Kissell
Cao	Fox	Klein (FL)
Capito	Frank (MA)	Kline (MN)
Capps	Franks (AZ)	Kosmas
Capuano	Frelinghuysen	Kratovil
Cardoza	Fudge	Kucinich
Carnahan	Gallely	Lamborn
Carney	Garrett (NJ)	Lance
Carson (IN)	Gerlach	Langevin
Carter	Giffords	Larsen (WA)
Cassidy	Gingrey (GA)	Larson (CT)
Castle	Gonzalez	Latham
Castor (FL)	Goodlatte	LaTourette
Chaffetz	Gordon (TN)	Latta
Chandler	Granger	Lee (CA)
Childers	Graves	Lee (NY)
Chu	Grayson	Levin
Clarke	Green, Al	Lewis (CA)

Lewis (GA)	Nye	Sessions
Linder	Oberstar	Sestak
Lipinski	Obey	Shadegg
LoBiondo	Olson	Shea-Porter
Loebsock	Olver	Sherman
Lowe	Ortiz	Shimkus
Lucas	Pallone	Shuler
Luetkemeyer	Pascrell	Shuster
Luján	Pastor (AZ)	Simpson
Lummis	Paul	Sires
Lungren, Daniel	Paulsen	Skelton
E.	Payne	Slaughter
Lynch	Pence	Smith (NE)
Mack	Perlmutter	Smith (NJ)
Maffei	Perriello	Smith (TX)
Maloney	Peters	Smith (WA)
Manzullo	Peterson	Snyder
Marchant	Petri	Souder
Markey (CO)	Pitts	Space
Markey (MA)	Platts	Speier
Marshall	Poe (TX)	Spratt
Massa	Polis (CO)	Stark
Matheson	Pomeroy	Stearns
Matsui	Posey	Stupak
McCarthy (CA)	Price (GA)	Sullivan
McCarthy (NY)	Price (NC)	Sutton
McCauley	Putnam	Tanner
McClintock	Quigley	Taylor
McCollum	Rahall	Teague
McCotter	Rangel	Terry
McDermott	Rehberg	Thompson (CA)
McGovern	Reichert	Thompson (MS)
McHenry	Reyes	Thompson (PA)
McIntyre	Rodriguez	Thornberry
McMahon	Roe (TN)	Tiahrt
McMorris	Rogers (AL)	Tiberi
Rodgers	Rogers (KY)	Tierney
McNerney	Rogers (MI)	Titus
Meek (FL)	Rohrabacher	Tonko
Meeks (NY)	Rooney	Towns
Melancon	Ros-Lehtinen	Tsongas
Mica	Roskam	Turner
Michaud	Ross	Upton
Miller (FL)	Rothman (NJ)	Van Hollen
Miller (MI)	Roybal-Allard	Velázquez
Miller (NC)	Royce	Visclosky
Miller, Gary	Ruppersberger	Walz
Miller, George	Rush	Wasserman
Minnick	Ryan (OH)	Schultz
Mitchell	Ryan (WI)	Waters
Mollohan	Salazar	Watt
Moore (KS)	Sánchez, Linda	Waxman
Moore (WI)	T.	Welch
Moran (KS)	Sanchez, Loretta	Westmoreland
Moran (VA)	Sarbanes	Wexler
Murphy (CT)	Scalise	Whitfield
Murphy (NY)	Schakowsky	Wilson (OH)
Murphy, Patrick	Schiff	Wilson (SC)
Murphy, Tim	Schmidt	Wittman
Murtha	Schock	Wolf
Myrick	Schrader	Woolsey
Nadler (NY)	Schwartz	Wu
Napolitano	Scott (GA)	Yarmuth
Neal (MA)	Scott (VA)	Young (FL)
Neugebauer	Sensenbrenner	
Nunes	Serrano	

## NOT VOTING—17

Abercrombie	Lofgren, Zoe	Walden
Barrett (SC)	McKeon	Wamp
Bean	Pingree (ME)	Watson
Davis (AL)	Radanovich	Weiner
Gohmert	Richardson	Young (AK)
Hinojosa	Schauer	

## ANNOUNCEMENT BY THE SPEAKER PRO TEMPORE

The SPEAKER pro tempore (during the vote). There are 2 minutes remaining in this vote.

□ 1219

So (two-thirds being in the affirmative) the rules were suspended and the resolution was agreed to.

The result of the vote was announced as above recorded.

A motion to reconsider was laid on the table.

## GENERAL LEAVE

Mr. GORDON of Tennessee. Mr. Speaker, I ask unanimous consent that all Members may have 5 legislative days within which to revise and extend

their remarks and to include extraneous material on the bill, H.R. 3585

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Tennessee?

There was no objection.

## SOLAR TECHNOLOGY ROADMAP ACT

The SPEAKER pro tempore. Pursuant to House Resolution 846 and rule XVIII, the Chair declares the House in the Committee of the Whole House on the state of the Union for the consideration of the bill, H.R. 3585.

□ 1219

## IN THE COMMITTEE OF THE WHOLE

Accordingly, the House resolved itself into the Committee of the Whole House on the State of the Union for the consideration of the bill (H.R. 3585) to guide and provide for United States research, development, and demonstration of solar energy technologies, and for other purposes, with Mr. SABLON in the chair.

The Clerk read the title of the bill.

The CHAIR. Pursuant to the rule, the bill is considered read for the first time.

The gentleman from Tennessee (Mr. GORDON) and the gentleman from Texas (Mr. HALL) each will control 30 minutes.

The Chair recognizes the gentleman from Tennessee.

Mr. GORDON of Tennessee. Mr. Chairman, I yield myself such time as I may consume.

I am pleased that we're considering H.R. 3585, the Solar Technology Roadmap Act sponsored by Science and Technology Subcommittee Chair GABRIELLE GIFFORDS. This bipartisan bill has a number of cosponsors including myself, subcommittee Chair BRIAN BAIRD, and DAN LIPINSKI, as well as committee members MICHAEL MCCAUL and ROSCOE BARTLETT.

I assume solar power is not the first name that comes to your mind when you think of the State of Tennessee; but over the last few years we have really seen firsthand the major potential that solar energy has to create new jobs across the country and reduce our dependency on foreign oil in the process.

Recently, two major producers of special materials used in solar panels have chosen Clarksville and Cleveland, Tennessee, as sites for their next large factories, each with over \$1 billion investment creating hundreds of jobs, plus many more jobs in larger investment with the supply chain, as well as universities now setting up courses in management for the solar panel industries. And this is happening all across the State and communities all across our Nation. And that's why we need a national plan, and that's why we are discussing this important bill today.

H.R. 3585 establishes a comprehensive road mapping process for solar technology research, development, and

demonstration activities conducted by the Federal Government in partnership with industry. The Secretary of Energy is also directed to award grants to carry out these programs by merit-based review specifically to provide awards to industry-led consortia research, development, and demonstration in solar manufacturing.

The road map provision in the bill is molded on the successful National Technology Roadmap for Semiconductors, which has been instrumental in helping semiconductor technology advance rapidly over the past two decades.

H.R. 3585 incorporates recommendations of the witnesses who appeared at the Science and Technology Committee, as well as input from a variety of academic, government, and industry experts. Science and Technology Committee staff closely consulted with the minority in the development of this bill. We accepted several minority amendments, and the vast majority of items in our manager's amendment in committee were also suggested or requested by the minority. The bill was voted out of committee on a bipartisan voice vote.

H.R. 3585 has been officially endorsed by the U.S. Chamber of Commerce, the National Association of Manufacturers, the Solar Energy Industries Association, British Petroleum, IBM, Intel, and National Semiconductor.

I look forward to voting for several good amendments today and strongly urge my colleagues here to support a bill that will help our country take back the leadership position in this fast-growing industry and put our best minds to work to meet our future energy needs.

Once again, I want to commend Ms. GIFFORDS, Mr. MCCAUL on their leadership on this issue. I would also like to take a moment to recognize staff who worked on this bill: Adam Rosenberg, Wyatt King, and Elaine Ulrich on the majority side; and Elizabeth Chapel and Tara Rothschild on the minority side. Without the hard work of the staff on both sides of the aisle, producing good bills like this one would not be possible.

Mr. Chairman, I reserve the balance of my time.

Mr. HALL of Texas. Mr. Speaker, I rise today, of course, to speak on H.R. 3585, the Solar Technology Roadmap Act.

I would first like to thank the sponsor of the bill, Representative GIFFORDS, and also Chairman GORDON, for working with our side of the aisle to address concerns and incorporating suggestions to the extent that you were able to. While we didn't come to an agreement on everything, we came to an agreement on a lot of things. But I do feel that we were given the opportunity to state our case and make our arguments. Unfortunately, the areas in which we were not able to reach an agreement remain of concern.